1. If a number cube is rolled, what is the probability that the number rolled will be greater than 2?
(58)

2. What is the perimeter of a regular hexagon if each side is 9 inches long?
(60)

3. How many square centimeters are needed to cover the rectangle?
(31)

$$\boxed{}\ \ 3\,cm$$

18 cm
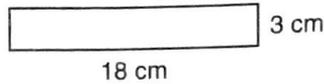
4. Which digit in 54.36 has the same place value as the 6 in 158.6?
(34)

5. $6 + 2.3 + 0.54$
(38)

6. $1 - 0.48$
(40)

7. 0.4×0.36
(39)

8. The diameter of an automobile's tire is 40 inches. How far down the road will the tire travel if it makes
(47) one full turn? (Use 3.14 for π and round your answer to the nearest inch.)

9. Which of these numbers is not a prime number?
(19)
    A. 2   B. 6   C. 5   D. 7

10. The team won 12 of its 28 games and lost the rest. What was the team's win-loss ratio?
(23)

11. $7 - 3\dfrac{1}{4}$
(36)

12. $0.72 \div 9$
(45)

13. $1.4 \div 0.02$
(49)

14. 1.48×100
(46)

15. $\dfrac{2}{3} + \dfrac{3}{4}$
(56)

16. $\dfrac{5}{6} - \dfrac{1}{4}$
(56)

17. Compare: $\dfrac{7}{8} \bigcirc \dfrac{3}{4}$
(56)

18. $4\dfrac{7}{8} + 2\dfrac{1}{4}$
(59)

19. $6\dfrac{1}{3} - 2\dfrac{2}{3}$
(48)

20. The sales-tax rate was 8%. Nura bought a pizza for $8.59. How much was the sales tax on the pizza?
(41)